WHAT IS CLAIMED IS:

1. A depth cue method comprising the steps of:

scanning a depth map corresponding to an image, in response to user input; and

outputting a nonvisual cue corresponding to a depth value in said depth map, for each pixel scanned.

2. The method of claim 1 wherein said nonvisual cue is selected from the group consisting of auditory cues and tactile cues.

3. The method of claim 1 wherein said depth map is received in response to a web page containing said image.

4. The method of claim 3 further comprising the step of, if no depth map is received in response to said web page containing said image, generating said depth map.

5. The method of claim 4 wherein said step of generating said depth map comprises:

performing a depth analysis of a set of images associated with said image, said set of images operable for extracting depth information therefrom.; and

assigning a depth value corresponding to said depth information for each pixel corresponding to said image.

6. The method of claim 5 wherein said set of images associated with said image is

selected from the group consisting of a stereographic pair including said image and a plurality of images operable for displaying motion.

7. The method of claim 5 wherein said step of generating said depth map further comprises the steps of:

setting each depth value in a data structure to form said depth map; and

outputting said data structure.

8. A computer program product embodied in a tangible storage medium, the program product for accessing graphical data, the program product including a program of instructions for performing the steps of:

scanning a depth map corresponding to an image, in response to user input; and

outputting a nonvisual cue corresponding to a depth value in said depth map, for each pixel scanned.

9. The program product of claim 8 wherein said nonvisual cue is selected from the group consisting of auditory cues and tactile cues.

10. The program product of claim 8 wherein said depth map is received in response to a web page containing said image.

11. The program product of claim 10 further comprising programming for performing the step of, if no depth map is received in response to said web page containing said image, generating said depth map.

12. The method of claim 11 wherein said programming for performing step of generating said depth map comprises programming for performing the steps of:

performing a depth analysis of a set of images associated with said image, said set of images operable for extracting depth information therefrom.; and

assigning a depth value corresponding to said depth information for each pixel corresponding to said image.

13. The program product of claim 12 wherein said set of images associated with said image is selected from the group consisting of a stereographic pair including said image and a plurality of images operable for displaying motion.

14. The program product of claim 12 wherein said programming for performing step of generating said depth map further comprises programming for performing the steps of:

setting each depth value in a data structure to form said depth map; and

outputting said data structure.

15. A data processing system comprising:

circuitry operable for scanning a depth map corresponding to an image, in response to user input; and

outputting a nonvisual cue corresponding to a depth value in said depth map, for each pixel scanned.

16. The system of claim 15 wherein said nonvisual cue is selected from the group consisting of auditory cues and tactile cues.

17. The system of claim 15 wherein said depth map is received in response to a web page containing said image.

18. The system of claim 17 further comprising circuitry operable for, if no depth map is received in response to said web page containing said image, generating said depth map.

19. The system of claim 18 wherein said circuitry operable for generating said depth map comprises:

circuitry operable for performing a depth analysis of a set of images associated with said image, said set of images operable for extracting depth information therefrom.; and

circuitry operable for assigning a depth value corresponding to said depth information for each pixel corresponding to said image.

20. The system of claim 19 wherein said set of images associated with said image is selected from the group consisting of a stereographic pair including said image and a plurality of images operable for displaying motion.

21. The system of claim 17 wherein said circuitry operable for generating said depth map further comprises:

circuitry operable for setting each depth value in a data structure to form said depth map; and

circuitry operable for outputting said data structure.